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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY PATENT APPLICATION TRANSMITTAL** 

		(Only for new horiprovisional applications under 57 Or 11 1.35(b))	~~					
		t No. <u>42390.P11314</u>	u. s.					
	mum 12 characters) Named Inv	ventor Kottapalli et al.	· · · · · · · · · · · · · · · · · · ·					
Title: MECHANISM FOR PROVIDING HIGH INSTRUCTION FETCH BANDWIDTH IN A MULTI-THREADED PROCESSOR								
Expr	ess Mail La	abel NoEL672750433US						
ADDI	RESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231						
ΔDD	LICATION	IELEMENTS						
		apter 600 concerning utility patent application contents.						
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>4</u> )						
5.	X	Oath or Declaration (Total Pages <u>5</u> )						
		a Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		<ol> <li>DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ol>						
		c. X Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper						
1	C	Statement verifying identity of above copies						

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ACCOMPANYING APPLICATION PARTS						
9. Assignment Papers (cover sheet & documents(s)) 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
b. Power of Attorney						
11 English Translation Document (if applicable)						
2 a. Information Disclosure Statement (IDS)/PTO-1449						
b. Copies of IDS Citations						
13 Preliminary Amendment						
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17 Other:						
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
Continuation Divisional Continuation-in-part (CIP)  Of Prior Application No.: Examiner Group Art Unit  (which is a continuation/ divisional/ CIP of prior application no,  which is a continuation/ divisional/ CIP of prior application no,  (List entire chain of priority)  Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an						
oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:						
The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).						
19. Correspondence Address						
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)						
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below						
NAME Leo V. Novakoski						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Angeles STATE California ZIP CODE 90025-1026						
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397						
Name (PRINT/TYPE): Leo V. Novakoski , Registration No.: 37,198  Signature: Date: 6/28/0/						

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TOTAL AMOUNT OF PAYMENT (\$)938.00								
Complete if Known:  Application No. Not yet assigned  Filing Date Not yet assigned								
				ttapalli, et al.	-			
First Named Inventor Kottapalli, et al.  Group Art Unit Not yet assigned								
Examiner Name Not yet assigned								
Attorr	ey Docke	t No	42	390.P11314		···		
MET	HOD OF	PAYME	NT (che	eck one)				
1.	[ X ]			ioner is hereby authorized to charge nents to:	indicate	d fees and cred	dit	
				unt Number <u>02-2666</u> unt Name <u>Blakely, Sokoloff, Tay</u>	lor & Zaf	man LLP		
	[ x ]	Charge	e Any A	dditional Fee Required Under 37 CFi	R 1.16 an	d 1.17		
	[ ]	Applic	ant clai	ms small entity status. See 37 CFR	1.27			
2.	X	Payme	ent Encl	osed: X Check Credit Card Money Order Other				
				Other				
FEE	CALCUL	ATION						
1.	BASIC	FILING F	EE					
Large	<u>Entity</u>	Small I	Entity					
Fee	Fee	Fee	Fee					
Code	(+)	Code	(\$)	Fee Description			<b>Fee Paid</b> 710.00	
101 106	710 320	201 206	355 160	Utility application filing fee Design application filing fee			710.00	
107	490	207	245	Plant filing fee				
108	710	208	355	Reissue filing fee				
114	150	214	75	Provisional application filing fee				
					SUB	TOTAL (1) \$_	710.00	
2.	EXTRA	CLAIM I	FEES	Sutur Oleima		Fee from	Foo Doid	
				Extra Claims		<u>below</u>	Fee Paid	
	Claims	_26		<b>-20** = </b> <u>6</u>	X		108.00	
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				l, if greater; For Reissues, see be	low.			
	Entity Fac	Small I						
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description				
103	18	203	(Ψ) 9	Claims in excess of 20				
102	80	202	40	Independent claims in excess of 3				
104	270	204	135	Multiple dependent claim, if not pa	id			
109	80	209	40	**Reissue independent claims over	r original			
110	18	210	9	**Reissue claims in excess of 20 a	nd over o	riginal patent		
					SL	JBTOTAL (2)	\$ 188.00	

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FEE CALCULATION (continued)					
3. ADDITIONAL FEES					
Large Entity Small Entity			ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
				Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	<u>-</u>
119	310	219	155	Notice of Appeal	<del></del>
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	<u> </u>
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	<del></del>
581	40	581	40	Recording each patent assignment per	40.00
				property (times number of properties)	40.00
146	710	246	355	For filing a submission after final rejection	
ا من				(see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
	740	070	055	(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	<del></del>
169	900	169	900	Request for expedited examination of a design	
105	200	105	200	application Publication fee for early, voluntary, or normal	
195	300	195	300	publication	
106	200	106	200	Publication fee for republication	
196 194	300 130	196 194	300 130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i)	
098	1,240	098 091	1,240	Acceptance of unintentionally delayed claim for priority	
, , , , , , , , , , , , , , , , , , , ,					
Other fee (specify)					
Other fee (specify)					
SUBTOTAL (3) \$ 40.00					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed or Printed Name: Leo M. Novakoski					
Signature: Date: Date:					
Reg.	Number:	37,198		Telephone Number: <u>408-720-8300</u>	

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## **EXPRESS MAIL CERTIFICATE OF MAILING**

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(Date signed)						
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	•					
Serial/Patent No.: ***	Filing/Issue Date: ****					
Client: Intel Corporation	I migrissue Date.					
Title: MECHANISM FOR PROVID	ING HIGH INSTRUCTION FETCH					
BANDWIDTH IN A MULTI-THE	READED PROCESSOR					
BSTZ File No.: 42390 . P11314	Atty/Secty Initials:LVN/mzb					
Date Mailed: 06/28/01	Docket Due Date: ****					
	atent & Trademark Office on the date stamped hereon:					
Amendment/Response ( pgs.)	ZI Express Mail No.: EI.672750433 XI Check No. 4385 6					
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time US Amt: \$898.00					
Application - Utility (21 pgs., with cover and abstract)	Information Disclosure Statement & PTO 1449 (_ pgs.) KI Check No. 43857					
Application - Rule 1.53(b) Continuation ( pgs.)	☐ Issue Fee Transmittal Amt: \$40.00 ☐ Notice of Appeal					
Application - Rule 1.53(b) Divisional ( pgs.)						
Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)	Petition for Extension of Time Petition for					
Application - Design ( pgs.)	XXPostcard .					
Application - PCT (pgs.)	Power of Attorney ( pgs.)					
Application - Provisional ( pgs.)	Preliminary Amendment ( pgs.)					
Assignment and Cover Sheet	Reply Brief (pgs.)					
KK Certificate of Mailing	Response to Notice of Missing Parts					
KK Declaration & POA (5 pgs.) signed	Small Entity Declaration for Indep. Inventor/Small Business					
☐ Disclosure Does & Orig & Copy of Inventors Signed Letter(pgs)	XIXTransmittal Letter, in in the control of the con					
XXDrawings: 4 # of sheets includes 5 figures	YX Fee Transmittal, in duplicate					
Other:	į.					
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